

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|                                |   |                                      |
|--------------------------------|---|--------------------------------------|
| <b>In Re Application of</b>    | ) |                                      |
| <b>Mantravadi</b>              | ) | <b>For: CHANNEL ESTIMATION FOR A</b> |
|                                | ) | <b>WIRELESS COMMUNICATION</b>        |
| <b>Serial No. 10/773,646</b>   | ) | <b>SYSTEM WITH MULTIPLE</b>          |
|                                | ) | <b>PARALLEL DATA STREAMS</b>         |
| <b>Examiner: Eugene Yan</b>    | ) |                                      |
|                                | ) |                                      |
| <b>Filed: February 5, 2004</b> | ) | <b>Group No. 2618</b>                |

**AMENDMENT AFTER ALLOWANCE UNDER 37 CFR 1.312**

Director of the USPTO  
Alexandria, VA 22313

Dear Sir:

In order to cure errors in the present application, please amend the claims as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 3 of this paper.

**Remarks** begin on page 11 of this paper.